

13049 U.S. PTO
06/27/03



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16424 U.S. PTO
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06/27/03

June 27, 2003

VIA U.S.P.S. EXPRESS MAIL

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Re: Inventor: Redd, et al.
Title: Semiconductor Component and Method of Manufacturing Same
Attorney Docket No.: 137798

Dear Sir/Madam:

Enclosed herewith for filing in the above-identified application are the following:

1. New Application Transmittal (5 pgs.);
2. Specification (22 pgs.);
3. Formal Drawings (5 pgs.);
4. Assignment and Cover Sheet (5 pgs.);
5. Declaration (4 pgs.);
6. Power of Attorney (1 pg.);
7. Information Disclosure Statement (3 pgs.) + 3 references;
8. Check No. 31537 in amount of \$916.00; and
9. Self-addressed, prepaid postcard to acknowledge receipt of documents.

Please charge any deficiency in the enclosed fee or credit any overpayment to Deposit Account No. 02-4467.

Very truly yours,

Kenneth A. Nelson

KAN:mtr
Enclosures

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*In Association With
Bryan Cave (Illinois)*
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*and Bryan Cave,
A Multinational
Partnership*
London


Commissioner for Patents
June 27, 2003
Page 2

Bryan Cave LLP

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10.

I hereby certify that this document (and any as referred to as being attached or enclosed) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service, mailing label No. **EL452287954US** on **June 27, 2003** and addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Printed Name: Thomas LeVance



Attorney's Docket No. 137798

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	:	Date: June 27, 2003
	:	
REDD, et al.	:	Group Art Unit: Unknown
	:	
Serial No.: Not yet assigned	:	Examiner: Unknown
	:	
Filed: Herewith	:	

Title: Semiconductor Component and Method of Manufacturing Same

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is a utility patent application of Inventor(s):

Randy D. Redd
Paul A. Fisher
Olin L. Hartin
Lawrence S. Klingbeil
Ellen Lan
Hsin-Hua P. Li
Charles E. Weitzel

For:

Semiconductor Component and Method of Manufacturing Same

1. **Type of Application**

This new application is for a(n)

☒ [X] Original nonprovisional Utility under 37 C.F.R. § 1.53(b)

2. Papers Enclosed

A. Required for filing date under 37 CFR § 1.53(b)

22 Pages of specification as prescribed by 35 U.S.C. § 112 containing a description pursuant to 37 C.F.R. § 1.71 and at least one claim pursuant to 37 C.F.R. § 1.75.

5 Sheet(s) of drawing(s) pursuant to 37 C.F.R. § 1.81(a).

☒ Formal

B. Other Papers Enclosed

1 Page(s) of power of attorney

4 Page(s) of declaration

5 Page(s) of assignment with cover sheet

3. Additional papers enclosed

☒ Information Disclosure Statement (37 CFR § 1.98)

☒ Form PTO-1449 (PTO/SB/08A and 08B)

4. Declaration or oath

☒ Enclosed and executed by

☒ inventor(s).

5. Inventorship Statement

The inventorship for all the claims in this application are:

☒ The same.

6. Language

☒ English

7. Assignment

☒ An assignment of the invention to Motorola, Inc.

☒ is enclosed. A separate

☒ "Recordation Form Cover Sheet" is also enclosed.

8. Fee Calculation (37 CFR § 1.16)

☒ Utility application

CLAIMS AS FILED					
	Number Filed	Number Extra		Basic fee 37 CFR § 1.16(a) Rate \$750.00	
Total Claims (37 CFR § 1.16(c))	27 - 20 =	7	x	\$18.00	\$126.00
Independent Claims (37 CFR § 1.16(b))	3 - 3 =	0	x	\$84.00	\$0.00

Filing Fee Calculation \$876.00

9. Fee Payment Being Made at this Time

☒ Enclosed

☒ Filing fee \$876.00

☒ Recording assignment (\$40.00; 37 CFR § 1.21(h))
(See attached "RECORDATION FORM COVER
SHEET") \$ 40.00

Total fees enclosed \$916.00

10. Method of Payment of Fees

☒ Check in the amount of \$916.00

11. Authorization to Charge Additional Fees

☒ The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 02-4467:

☒ 37 CFR § 1.16(a), (f) or (g) (filing fees)

- ☒ 37 CFR § 1.16(b), (c) or (d) (presentation of extra claims)
- ☒ 37 CFR § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☒ 37 CFR §§ 1.17(a)(1)-(5) (extension fees pursuant to 1.136(a))
- ☒ 37 CFR § 1.17 (application processing fees)

12. Instructions as to Overpayment

☒ Credit Account No. 02-4467

13. Correspondence Address

The correspondence address for this application is:

Kenneth A. Nelson
Bryan Cave LLP
Two North Central Avenue, Suite 2200
Phoenix, Arizona 85004-4406

Telephone calls regarding this application should be directed to Kenneth A. Nelson at (602) 364-7000. Facsimile correspondence regarding this application should be faxed to Kenneth A. Nelson at (602) 364-7070.

14. Statement Where no Further Pages Added

☒ This transmittal ends with the next page.

Respectfully submitted,

BRYAN CAVE, LLP

Dated:

June 27, 2003

By:

Kenneth Nelson

Kenneth A. Nelson, Reg. No. 48,677
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